I CLAIM:

A fluid capture and drainage system for ceiling leaks comprising:
a ceiling panel support grid;

at least one ceiling panel mounted on said ceiling panel support grid, said panel having at least one raised section located within said panel and at least one lower section forming a trough;

a wall extending along the periphery of said panel, said wall having a top edge and a rim extending outwardly and generally perpendicularly from said top edge of said wall and at least one opening formed through said wall, said opening communicating with said trough;

a fitting connected to said at least one opening; and means for draining said trough as fluid collects therein attached to said fitting.

- 2. The fluid capture and drainage system of Claim 1 further including a plurality of raised sections and a plurality of troughs.
- 3. The fluid capture and drainage system of Claim 2 wherein said plurality of troughs are in fluid communications with each other.
- 4. The fluid capture and drainage system of Claim 1 further including a flange extending vertically upwardly from said rim of said wall.
- 5. The fluid capture and drainage system of Claim 1 further including a plurality of said ceiling panels mounted on said ceiling panel support grid.

6. The fluid capture and drainage system of Claim 5 further including means interconnecting the fitting of one of said plurality of ceiling panels with the fitting of another of said ceiling panels.